

FORM PTO-1449		U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.	SERIAL NO.
				U 014450-3	10/627,398
				APPLICANT	
				Rama MUKHERJEE, et al.	
				FILING DATE	GROUP
				July 25, 2003	1617
U. S. PATENT DOCUMENTS					
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
YC	AA	2003/105318 A	06/2003	OGOZALEK KRISTINE et al	
	AB				
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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
					YES
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	AD	01/49286 A	07/2001	WO	
	AE	2004/045509 A	6/2004	WO	
	AF	2003/105318	6/2003	WO	
OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)					
YC	AG	DATABASE CA " ONLINE CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; VINOGRADOV, V.M. ET AL: "Effect of antioxidants on the resistance to hypoxia, and some aspects of energy metabolism" XP002311445 Retrieved from STN Database accession no. 1970:53551 abstract & MATER. SIMP. "VYSOKOGOR'E KRSNAYA KROV' KONF. "VYSOKOGOR'E LEK.", 173-4. EDITOR(S): ALIEV, M.A. PUBLISHER: IZD. "ILIM", FRUNZE, USSR. CODEN:21XFAX, 1968			
	AH	DATABASE CA " ONLINE CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; ROGOVA, L.S. ET AL: "Antiarrhythmic properties of some indole alkylamines" XP002271167 retrieved from STN Database accessionno. 70:2017 abstract & BYULETEN EKSPERIMENTAL 'NOI BIOLOGII I MEDITSINY (1968), 66(10), 58-60, 1968			
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	AK	HARA M ET AL: Administration of melatonin and related indoles prevents exercise-induced cellular oxidative changes in rats." BIOLOGICAL SIGNALS, (1997 MAR-APR) 6 (2) 90-100., March 1997 (1997-03), XP008027668 abstract			
EXAMINER	<i>Yay Choy</i>		DATE CONSIDERED 4/17/06		
EXAMINER:	Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				

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	AH	Van Vleet, et al., AMERICAN JOURNAL OF PATHOLOGY; "Cardiac Disease Induced by Chronic Adriamycin Administration in Dogs and an Evaluation of Vitamin E and Selenium as Cardioprotectants"; Vol. 99, No. 1, pp. 13-24 (1980)
	AI	Breed, et al.; DEPT. OF ONCOLOGY, FREE UNIVERSITY HOSPITAL AND NETHERLANDS CANCER INSTITUTE DE DOLLELAAN, AMSTERDAM; "Failure of the Antioxidant Vitamin E to Protect against Adriamycin-induced Cardiotoxicity in the Rabbit"; Vol. 40, pp. 2033-2038 (1980)
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EXAMINER *Joy Choy* DATE CONSIDERED 4/17/06

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YC	AG	Xu, et al.; JOURNAL OF PINEAL RESEARCH; "Melatonin protects cardiac toxicity of doxorubicin in rat"; Vol. 31, pp. 301-307 (2001)					
	AH	Xu, et al.; LIFE SCIENCES; "Effects by doxorubicin on the myocardium are mediated by oxygen free radicals"; Vol. 68, pp. 889-901 (2001)					
	AI	Luo, et al.; BIOCHIMICA ET BIOPHYSICA ACTA; "Doxorubicin-induced acute changes in cytotoxic aldehydes, antioxidant status and cardiac function in the rat"; pp. 45-52 (1997) XP004e77513					
	AJ	Gillum, et al.; AMERICAN HEART JOURNAL; "International diagnostic criteria for acute myocardial infarction and acute stroke"; pp. 150-158 (1984)					
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